

**EXHIBIT A**

(Docket 111): App#09/865802, Filed: 5/24/2001

Examiner Channavajjala

Final OA mailed 8/2/05

**DATABASE SERVER SYSTEM FOR WEB-BASED BUSINESS INTELLIGENCE**

- Figures 2, 4, 5, 10, 11
- ASP architecture = access via Internet using web browser
- profiles generator provides profile data of a business enterprise's existing customers, using internal data of business enterprise
- datamart stores profile data
- archive database stores Internet text documents from discussion sites
- prospects harvester searches archive database for new customers based on what they are talking about in discussion sites
- profile data is used with keyword (content) data and contact data to enhance search by harvester

(Docket 112): App#09/865804, Filed: 5/24/2001

Examiner Channavajjala

Final OA mailed 8/01/05

**DATA MINING SYSTEM FOR WEB-BASED BUSINESS INTELLIGENCE**

- Figures 2, 6, 7, 10, 11
- Like 111 except profile data is mined to provide business model data

(Docket 113): App#09/865735, Filed 5/24/2001

Examiner

Issue fee paid 5/9/05

TEXT MINING SYSTEM FOR WEB-BASED BUSINESS INTELLIGENCE

- Figures 8 and 9
- A text mining system for collecting contact information about prospective leads
- Data acquisition process extracts text documents from unstructured Internet discussion sites
- Text mining server provides keyword searches and provides text mining analysis
- provides link to source document
- ASP system and method

(Docket 114): App#09/862814, priority 5/25/00; filed: 5/21/2001

RCE filed 10/04/05

Examiner Lu

WEB-BASED CUSTOMER PROSPECTS HARVESTER SYSTEM

- Figures 3, 4
- Claim 1 now very detailed
- Crawler process retrieves text documents from unstructured internet discussion sites
- Stores text documents in an archive database
- A harvester process searches archive according to criteria and also uses customer profile data to enhance search
- Harvester also provides data with relevance of search and link to the document
- Cascading reverse lookup provides additional contact data to client
- value add process ranks contacts
- validation process validates contact data
- mailer process scripts corresponds to new customers

- ASP system and method

(Docket 115): App#09/865805, Filed: 5/24/2001

Examiner Channavajjala

Final OA mailed 5/26/05

TEXT INDEXING SYSTEM FOR WEB-BASED BUSINESS INTELLIGENCE

- Figures 10 and 11
- Data acquisition process stores documents from Internet discussion sites in archive database
- Contact data about authors of documents also stored and indexed in same database
- Text indexing server provides keyword search or contact data search from archive database

(Docket 105): App#09/862832, Filed: 5/21/2001

Abandoned

(Docket 106): App#09/971334, Filed: 10/42001

RCE due 7/7/05

Ex Fleurantin

TEXT MINING SYSTEM FOR WEB-BASED BUSINESS INTELLIGENCE APPLIED TO  
WEB SITE SERVER LOGS

- Figure 10
- Text mining system for collecting business information
- Extracts data from server logs to enhance search for new customers
- Provides query-based search

(Docket 117): App#09/970563; priority 10/4/00; filed 10/4/2001

NF Response filed 7/13/05

Ex Halim

**WEB-BASED CUSTOMER LEAD GENERATOR SYSTEM WITH PRE-EMPTIVE PROFILING**

- Searches Internet discussion sites
- Obtains email addresses
- Performs cascading reverse-lookup
- Provides profile of buyer to client

(Docket 121) CON of 113

Cont filed

- like 113 except text mining server directly searches the archive database